Release notes for ENDF/B Development dec-069_Tm_165 evaluation



October 13, 2016

• fizcon Errors:

1. Energies released in decay not adding up! $MAT = 2457, \ MF = 8, \ MT = 457 \ (1): \ Bad \ energy \ sum$

ERROR(S) FOUND IN MAT=2457, MF= 8, MT=457
TOTAL ENERGY RELEASE SUMUP FAILURE
WHOLE= 1.59170E+06 SUM= 9.41310E+05

2. Energies released in decay not adding up! $MAT = 2457, \ MF = 8, \ MT = 457 \ (2): \ Bad \ energy \ sum$

ERROR(S) FOUND IN MAT=2457, MF= 8, MT=457 E.C. MULTIPLICITY SUMUP FAILURE WHOLE= 1.00000E+00 SUM= 4.92230E-01